

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	((("4873516") or ("4897639") or ("5142272") or ("5408246") or ("5414443")) PN.	US- PGPUB; USPAT	OR	OFF	2008/07/21 12:53
S2	1212	345/92.ccls.	US- PGPUB; USPAT	OR	OFF	2008/09/03 14:55
S3	164	S2 and (pulse adj2 width)	US- PGPUB; USPAT	OR	ON	2008/09/03 14:56
S4	16	S3 and (@ad< "19920218")	US- PGPUB; USPAT	OR	OFF	2008/09/03 14:56
S5	148	S3 not S4	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:03
S6	12782	345/87-104,691-693,38,50. ccls.	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:10
S7	7162	S6 and (tft or (thin adj film adj transistor))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:11
S8	1197	S7 and (pwm or (pulse adj2 width))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:11
S9	2328	(pulse near5 width) with (tone or grayscale or (gray adj (scale or level or value)))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:25
S10	156	S8 and S9	US- PGPUB; USPAT	OR	ON	2008/09/03 15:25
S11	134	S10 not S3	US- PGPUB; USPAT	OR	ON	2008/09/03 15:26
S12	796	(average\$1 near3 (voltage or potential)) with (appl\$4 or provid\$3 or suppl\$4 or out \$4) with (pixel or cell)	US- PGPUB; USPAT	OR	ON	2008/09/03 15:37
S13	169	S6 and S12	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:38
S14	110	S13 and (tft or (thin adj film adj transistor))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:38

S15	205948	(liquid adj crystal adj display)	US- PGPUB; USPAT	OR	ON	2008/09/03 15:44
S16	10594	S15 and (pulse adj2 width)	US- PGPUB; USPAT	OR	ON	2008/09/03 15:44
S17	3518	S16 and (tft or (thin adj film adj transistor))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:44
S18	265	S9 and S17	US- PGPUB; USPAT	OR	ON	2008/09/03 15:44
S19	124	S18 not (S3 or S10 or S14)	US- PGPUB; USPAT	OR	ON	2008/09/03 15:45
S20	28	S12 and S17	US- PGPUB; USPAT	OR	ON	2008/09/03 15:46
S21	6668	(semiconductor adj2 energy). as. or ((massaki near hiroki) or (akira near mase)).in.	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:49
S22	5855	S21 and (tft or (thin adj film adj transistor))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:49
S23	963	S22 and (pwm or (pulse adj2 width))	US- PGPUB; USPAT	OR	ON	2008/09/03 15:49
S24	1	S23 and S12	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:50
S25	6	S23 and S9	US- PGPUB; USPAT	OR	OFF	2008/09/03 15:51

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